PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	UNITEDP_P_1_04
First Inventor	MENON, AJIT B.
Title STERLTNG	STIVER MANGANESE ALLOY.

· ·	PPLICATION ELEMENTS ter 600 concerning utility petent application contents.	ADDRES	SS TO:	Commission P.O. Box 14	stent Application ner for Patents 50 VA 22313-1450	. S. P.	
(Submit an Applicant See 37 Cl Specificati (preferred a - Descriptiv - Cross Ref - Statemen - Reference or a comp - Backgrout - Brief Sum - Brief Dess - Detailed (I - Claim(s)	ion [Total Pages 13] arrangement set forth below) te title of the invention ference to Related Applications t Regarding Fed sponsored R & D to sequence listing, a table, auter program listing appendix nd of the Invention arrany of the Invention cription of the Drawings (if filed)	8. Nucle (if app a b.	i. CD-i ii. Papel Statemen CCOMPANY	am (Appendino Acid S. assary) Readable F. on Sequence ROM or CD. er ts verifying i	dix) equence Subr form (CRF) ce Listing on: -R (2 copies); identity of abo PLICATION	or ve copies	
4. Drawing(s	(35 U.S.C. 113) [Total Sheets]	9. 27 10. 1	Assignment P. 37 CFR 3.73(t (when there is	o) Statemen	t 153 P	ument(s)) ower of ttorney	
5. Oath or Declara a. Newly	ation [Total Sheets] executed (original or copy)	11. U 12. 🔀	English Transl Information Di	lation Docur sclosure	ment <i>(if applic</i>		
	rom a prior application (37 CFR 1.63(d)) ntinuation/divisional with Box 18 completed)	13. 🔲 14. 🔀	Statement (ID: Preliminary Ar Return Receip (Should be sp	nendment it Postcard ((MPEP 503)	162UU 18	
Sign nam 1.63	LETION OF INVENTOR(S) ed statement attached deleting inventor(s) e in the prior application, see 37 CFR 6(d)(2) and 1.33(b).	15.	Certified Copy (if foreign prior Nonpublication (b)(2)(B)(i). Ap	of Priority I rity is claime n Request u oplicant mus	Document(s) ed) inder 35 U.S.C	C. 122 PTO/SB/35	
6. Applicat	ion Data Sheet. See 37 CFR 1.76	17. 🖾	or its equivale	SDIT CA	ard for	2.m	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation—in-part (CIP) of prior application No.:							
		F		• •			
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPON	DENCE AD	DRESS				
Customer Number: OR Correspondence address below							
Name							
Address	34442 PATENT TRADEMARK OFFICE						
City	THE STANCE OF TH	State			Zip Code		
Country		elephone			Fax		
Name (Print/Type)	PATRICIA M. COSTANZO	Registratio	n No. (Attorne)	y/Agent)	48,809		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, os to be process) an application. Commercially is governed by 35 U.S.C. 122 and 37 CPR 1.14. This build build be sent to the Chief individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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EU 711682919 US UnitedP_P_1_04

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(+)	(\$)	42	5
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Complete If Known					
Application Number					
Filing Date					
First Named Inventor	MENON AJIT B.				
Examiner Name					
Art Unit					
Attomory Dooket No.	INTERD P I ALL				

METHOD OF PAYMENT (check all that apply)				FE	E CALCULATION (continued)	
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large</u>	Entity	Small	Entity		
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051	• • •	Surcharge - late filing fee or oath	
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or	
Account Name	1053	130	1053	130	cover sheet Non-English specification	
The Director is authorized to: (check all that apply)		2.520	1812		For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	_,	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)		020			Examiner action	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
4004 770 0004 005 NWW. 511 5	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Offing fee 385	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 20** = X =	1503	640	2503	320	Plant issue fee	
Claims Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802 ⁻	1 40	Recording each patent assignment per property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	4001			00-	examined (37 CFR 1.129(b))	
over original patent	1801 1802	770	2801 1802	385 900	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other	fee (sp	ecify) _			
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	40

SUBMITTED BY (Complete (# applicable))					
Name (Print/Type)	PATRICIA M. COSTANZO	Registration No. 48,809	Telephone	716 652 2380	
Signature	Patricia M. Cistamo		Date	03.24.2004	

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